

**From:** [Delgado, Eric](#)  
**To:** [R6 Daily Ops](#); [Eoc, Epahq](#)  
**Subject:** R6 Daily Ops  
**Date:** Thursday, April 11, 2013 10:30:54 AM

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## R6 Daily Ops Status Report

### Current Status (11:23 AM EST on 4/11/2013)

#### Personnel

<b>R1:</b>	Bernier	<b>Outposted OSC's</b>	
<b>Tel Duty:</b>	Delgado	Houston, TX/Zehner	Unavailable (Shell Oil Spill)

#### Available OSC's:

Adams	Bernier	Delgado
Delgado	Enders	Engblom
Fife	Foster	Hayes
Leos	Martin	Rinehart
Smalley	Smith	Todd

#### Unavailable OSC's:

Brescia	Mason	McAteer
Moore	Rhotenberry	

### Reported Activities (4/10/2013 - 4/11/2013)

#### Spill Notifications

State	Oil	Haz	Rad	Other	
AR	1	0	0	0	
LA	0	3	0	0	
NM	0	0	0	0	
OK	0	1	0	1	
TX	3	4	0	0	
Total	4	8	0	1	= 13

#### Significant Events

**Date:** 2013/04/09      **Time:** 20:57      **Type:** Spill Report (NRC#: 1043448)

**Location:** ALEXANDRIA, LA (RAPIDES County)

**Description:** An undetermined amount (several fluid ounces) of mercury spilled from a plastic jug (gallon size) to concrete floor inside city of Alexandria water pumping/monitoring station on 4/8/13 at 9:30 AM. The City of Alexandria contacted the NRC/LSP hotline on 4/9/13 at 5:18 PM and the Alexandria PD took evidence from the spill site at approximately 5:30 PM without being briefed on the mercury vapor hazards present in the monitoring station. Alexandria PD reported that up to 4 members of the investigation team were in the monitoring station for several hours and unaware of the potential exposure from mercury vapors. OSC Delgado informed the lead detective on the proper precautions to implement until the situation could be assessed properly. Alexandria PD is compiling a list of all that entered the building since spill first discovered and if the team members that entered the site walked into their residences with the boots they were wearing while at the spill site. The City of Alexandria has hired a cleanup contractor and consultant for the spill and will present a workplan and discuss the resources they have on hand to address the emergency to LDEQ/LSP/EPA on 4/10/13 at 8:30am. LDEQ has requested EPA assistance for potential cleanup if the City's contractors do not have the resources or expertise to address the mercury spill. OSC Delgado has activated START to perform mercury vapor monitoring of the

potentially contaminated clothing, squad cars, and residences of the Alexandria PD investigation team. OSC Bernier (R1) will participate on the conference call and is ready to mobilize if EPA assistance is required.

**Date:** 2013/04/11

**Time:** 11:18

**Type:** Spill Report (NRC#: 1043448)

**Location:** ALEXANDRIA, LA (RAPIDES County)

**Description:** At 8:30 am on 4/10/13, EPA, LDEQ, LSP, and the City of Alexandria participated on a conference call to discuss the best course of action to address a Hg spill of an estimated 0.5 gal inside the city's water pump building and potential cross-contamination to several city employees residences. OSC Bernier was activated to assess the incident and determine the possibility for an ER. OSC Bernier arrived at the Alexandria PD at 3:00 pm to meet with representatives of the APD that were involved in the investigation of the Hg spill and with START-3, already on scene. APD provided information on whom within the department and the city staff may have been exposed to the Hg and potentially tracked it back to their residences. EPA decided to conduct air monitoring for Hg vapors at those residences. As of 8:30 pm four residences were assessed with no elevated levels of Hg vapors noted (< 1 ug/m3) Elevated levels were noted at several items of clothing worn by two of the employees and at several floor mats, which were collected for disposal. OSC Bernier met with the city Director of Utilities and it was decided that the best approach to address the spill inside the building was to activate ERRS. Removal activities at the spill location will begin tomorrow morning. Monitoring conducted inside the building indicated Hg vapor levels at breathing zone as high as 75 ug/m3, with an average of 45 ug/m3. Assessments will resume tomorrow for several additional residences.

#### Field Operations

No Ops Log entries for this reporting period

#### Exercises

No exercises for this reporting period

### Thursday, April 11, 2013

6SF-PC Jamie Bradsher - FLEX - FLEX

6SF-PE Nicolas Brescia - TVL - Exxon Mayflower Oil Spill

6SF-PE Jhana Enders - FLEX - FLEX

6SF-PE John Martin - - Flexi-Place

6SF-PO Roberto Bernier - OTH - RDO

6SF-PO Donaldp Smith - - FRP SPCC Inspections San Antonio Tx

6SF-PO Tom McKay - TVL - FRP Inspections, SPCC Complaint Follow-Up, and SPCC Outreach Presentation at San Antonio, TX.

6SF-PO Chris Perry - FLEX - Reviewing FRPs for the next inspection trips

6SF-PR Rita Engblom - FLEX - FLEX

6SF-PR Jon Rinehart - TVL - Oversight of removal activities on Middle Reservoir Site, Pagueate, New Mexico,

Oversight of structure assessment of Bluewater Village 6SF-PR Adam Adams - FLEX - Flex

6SF-PR Warren Zehner - LV - leave

6SF-PR Mark Hayes - FLEX - Reg

6SF-PR Valmichael Leos - FLEX - work from home

**Eric Delgado, OSC**

USEPA R6

214-437-9809

delgado.eric@epa.gov